



BANNER & WITCOFF, LTD.
INTELLECTUAL PROPERTY LAW

601 S.W. SECOND AVENUE
SUITE 1900
PORTLAND, OREGON 97204

TEL: 503.279.6330
FAX: 503.279.6328
www.bannerwitcoff.com

FACSIMILE TRANSMITTAL SHEET

To:	FROM:
Supervisory Patent Examiner Jeffrey Hofsass	Byron Kuzara
COMPANY:	DATE:
U.S. Patent and Trademark Office, GAO 2632	January 16, 2002
FAX NUMBER:	TOTAL NO. OF PAGES (INCLUDING COVER SHEET):
(703) 872-9314	3
YOUR REFERENCE NO.:	OUR REFERENCE (C/M) NO.:
Application No. 09/904,419	005348.00001
RE:	
Request Under 37 C.F.R. §1.219	
<i>If you do not receive all page(s) or have any problems receiving this transmission, please call:</i>	
NAME:	PHONE: (503) 279-6330
COMMENTS:	

IMPORTANT/CONFIDENTIAL: This message is intended only for the use of the individual or entity to whom it is addressed. This message contains information from the law firm of **BANNER & WITCOFF, LTD.** which may be privileged, confidential or exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, retention, archiving, or copying of the communication is strictly prohibited. If you have received this communication in error, please notify us immediately at our telephone number listed above. We will be happy to arrange for the return of this message to our offices at no cost to you.

CHICAGO

WASHINGTON, D.C.

BOSTON

PORTLAND, OR

H5
PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
) Group Art Unit: 2632
 Scott Kauffman)
) Examiner: TBD
 Serial No. 09/904,419)
) Docket No. 005348.00001
 Filed: July 12, 2001)
)
 For: METHOD AND APPARATUS FOR ACTIVATING AN INDUCTANCE LOOP
 VEHICLE DETECTION SYSTEM

Official*DS*
RECEIVED
1/16/02

Assistant Commissioner of Patents
 Washington, D.C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. §1.219, the Applicant hereby requests early publication of the above-captioned application. The Commissioner is authorized to debit Deposit Account Number 19-0733 for any fee necessary for consideration of this Request, including the \$300 publication fee set forth in 37 C.F.R. §1.18(d).

08/22/2002 DLITTLE 00000001 190733 09904419
 01 FC:195 300.00 CH
 favorable action with regard to this Request is respectfully requested at the earliest convenience.

Respectfully submitted,

By: Byron S. Kuzara
 Byron S. Kuzara
 Registration Number P-51,255

Dated: January 16, 2002

Banner & Witcoff, Ltd.
 1001 G Street, N.W.
 Washington, D.C. 20001-4597
 Telephone: 202-508-9100

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office, to the attention of Supervisory Patent Examiner, Jeffrey Hofsass, at Fax No. 703-306-0377 on January 16, 2002.

Dated: January 16, 2002

Byron S. Kuzara

25
DEC 11 2002
R/1602**Official**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL
for FY 2001**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 300)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	9/904,419
Filing Date	July 12, 2001
First Named Inventor	Scott Kauffman
Examiner Name	TBD
Group / Art Unit	2632
Attorney Docket No.	005348.00001

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																																																																																																																																																																																			
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th colspan="2"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td colspan="2">Surcharge - late filing fee or oath</td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td colspan="2">Surcharge - late provisional filing fee or cover sheet</td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td colspan="2">Non-English specification</td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td colspan="2">For filing a request for reexamination</td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td colspan="2">Requesting publication of SIR prior to Examiner action</td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td colspan="2">Requesting publication of SIR after Examiner action</td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td colspan="2">Extension for reply within first month</td> </tr> <tr> <td>116</td> <td>390</td> <td>218</td> <td>195</td> <td colspan="2">Extension for reply within second month</td> </tr> <tr> <td>117</td> <td>890</td> <td>217</td> <td>445</td> <td colspan="2">Extension for reply within third month</td> </tr> <tr> <td>118</td> <td>1,390</td> <td>218</td> <td>685</td> <td colspan="2">Extension for reply within fourth month</td> </tr> <tr> <td>128</td> <td>1,890</td> <td>228</td> <td>945</td> <td colspan="2">Extension for reply within fifth month</td> </tr> <tr> <td>119</td> <td>310</td> <td>218</td> <td>155</td> <td colspan="2">Notice of Appeal</td> </tr> <tr> <td>120</td> <td>310</td> <td>220</td> <td>155</td> <td colspan="2">Filing a brief in support of an appeal</td> </tr> <tr> <td>121</td> <td>270</td> <td>221</td> <td>135</td> <td colspan="2">Request for oral hearing</td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td colspan="2">Petition to institute a public use proceeding</td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td colspan="2">Petition to revive - unavoidable</td> </tr> <tr> <td>141</td> <td>1,240</td> <td>241</td> <td>620</td> <td colspan="2">Petition to revive - unintentional</td> </tr> <tr> <td>142</td> <td>1,240</td> <td>242</td> <td>620</td> <td colspan="2">Utility issue fee (or reissue)</td> </tr> <tr> <td>143</td> <td>440</td> <td>243</td> <td>220</td> <td colspan="2">Design issue fee</td> </tr> <tr> <td>144</td> <td>600</td> <td>244</td> <td>300</td> <td colspan="2">Plant issue fee</td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td colspan="2">Petitions to the Commissioner</td> </tr> <tr> <td>123</td> <td>130</td> <td>123</td> <td>130</td> <td colspan="2">Petitions related to provisional applications</td> </tr> <tr> <td>126</td> <td>180</td> <td>125</td> <td>180</td> <td colspan="2">Submission of Information Disclosure Stmt</td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td colspan="2">Recording each patent assignment or property (times number of properties)</td> </tr> <tr> <td>146</td> <td>710</td> <td>246</td> <td>355</td> <td colspan="2">Filing a submission after final rejection (37 CFR § 1.129(a))</td> </tr> <tr> <td>149</td> <td>710</td> <td>249</td> <td>355</td> <td colspan="2">For each additional invention to be examined (37 CFR § 1.129(b))</td> </tr> <tr> <td>179</td> <td>710</td> <td>278</td> <td>355</td> <td colspan="2">Request for Continued Examination (RCE)</td> </tr> <tr> <td>169</td> <td>900</td> <td>169</td> <td>900</td> <td colspan="2">Request for expedited examination of a design application</td> </tr> <tr> <td colspan="4">Other fee (specify) <u>Publication Fee</u></td> <td colspan="4">300</td> </tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td colspan="4">SUBTOTAL (3) (\$ 300)</td> </tr> </tbody> </table>				Large Entity	Small Entity			Fee Code	Fee (\$)	Fee Code	Fee (\$)	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		116	390	218	195	Extension for reply within second month		117	890	217	445	Extension for reply within third month		118	1,390	218	685	Extension for reply within fourth month		128	1,890	228	945	Extension for reply within fifth month		119	310	218	155	Notice of Appeal		120	310	220	155	Filing a brief in support of an appeal		121	270	221	135	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,240	241	620	Petition to revive - unintentional		142	1,240	242	620	Utility issue fee (or reissue)		143	440	243	220	Design issue fee		144	600	244	300	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	130	123	130	Petitions related to provisional applications		126	180	125	180	Submission of Information Disclosure Stmt		581	40	581	40	Recording each patent assignment or property (times number of properties)		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		179	710	278	355	Request for Continued Examination (RCE)		169	900	169	900	Request for expedited examination of a design application		Other fee (specify) <u>Publication Fee</u>				300				*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$ 300)			
Large Entity	Small Entity																																																																																																																																																																																																						
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																				
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																																																			
127	50	227	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																																			
139	130	139	130	Non-English specification																																																																																																																																																																																																			
147	2,520	147	2,520	For filing a request for reexamination																																																																																																																																																																																																			
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																			
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																			
115	110	215	55	Extension for reply within first month																																																																																																																																																																																																			
116	390	218	195	Extension for reply within second month																																																																																																																																																																																																			
117	890	217	445	Extension for reply within third month																																																																																																																																																																																																			
118	1,390	218	685	Extension for reply within fourth month																																																																																																																																																																																																			
128	1,890	228	945	Extension for reply within fifth month																																																																																																																																																																																																			
119	310	218	155	Notice of Appeal																																																																																																																																																																																																			
120	310	220	155	Filing a brief in support of an appeal																																																																																																																																																																																																			
121	270	221	135	Request for oral hearing																																																																																																																																																																																																			
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																																			
140	110	240	55	Petition to revive - unavoidable																																																																																																																																																																																																			
141	1,240	241	620	Petition to revive - unintentional																																																																																																																																																																																																			
142	1,240	242	620	Utility issue fee (or reissue)																																																																																																																																																																																																			
143	440	243	220	Design issue fee																																																																																																																																																																																																			
144	600	244	300	Plant issue fee																																																																																																																																																																																																			
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																																			
123	130	123	130	Petitions related to provisional applications																																																																																																																																																																																																			
126	180	125	180	Submission of Information Disclosure Stmt																																																																																																																																																																																																			
581	40	581	40	Recording each patent assignment or property (times number of properties)																																																																																																																																																																																																			
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																																			
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																																			
179	710	278	355	Request for Continued Examination (RCE)																																																																																																																																																																																																			
169	900	169	900	Request for expedited examination of a design application																																																																																																																																																																																																			
Other fee (specify) <u>Publication Fee</u>				300																																																																																																																																																																																																			
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$ 300)																																																																																																																																																																																																			
<input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27																																																																																																																																																																																																							
<input type="checkbox"/> Payment Enclosed: <input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other																																																																																																																																																																																																							
FEE CALCULATION																																																																																																																																																																																																							
1. BASIC FILING FEE <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th colspan="2"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>101</td> <td>710</td> <td>201</td> <td>355</td> <td colspan="2">Utility filing fee</td> </tr> <tr> <td>106</td> <td>320</td> <td>208</td> <td>180</td> <td colspan="2">Design filing fee</td> </tr> <tr> <td>107</td> <td>490</td> <td>207</td> <td>245</td> <td colspan="2">Plant filing fee</td> </tr> <tr> <td>108</td> <td>710</td> <td>208</td> <td>355</td> <td colspan="2">Reissue filing fee</td> </tr> <tr> <td>114</td> <td>150</td> <td>214</td> <td>75</td> <td colspan="2">Provisional filing fee</td> </tr> </tbody> </table>								Large Entity	Small Entity			Fee Code	Fee (\$)	Fee Code	Fee (\$)	101	710	201	355	Utility filing fee		106	320	208	180	Design filing fee		107	490	207	245	Plant filing fee		108	710	208	355	Reissue filing fee		114	150	214	75	Provisional filing fee																																																																																																																																																											
Large Entity	Small Entity																																																																																																																																																																																																						
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																				
101	710	201	355	Utility filing fee																																																																																																																																																																																																			
106	320	208	180	Design filing fee																																																																																																																																																																																																			
107	490	207	245	Plant filing fee																																																																																																																																																																																																			
108	710	208	355	Reissue filing fee																																																																																																																																																																																																			
114	150	214	75	Provisional filing fee																																																																																																																																																																																																			
SUBTOTAL (1) (\$ 0)																																																																																																																																																																																																							
2. EXTRA CLAIM FEES <table border="1"> <thead> <tr> <th colspan="2"></th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> <tr> <th>Total Claims</th> <td>0</td> <td>-20**</td> <td>= 0</td> <td>= 0</td> </tr> <tr> <th>Independent Claims</th> <td>0</td> <td>-3**</td> <td>= 0</td> <td>= 0</td> </tr> <tr> <th>Multiple Dependent</th> <td>0</td> <td></td> <td>X 0</td> <td>= 0</td> </tr> </thead> </table>										Extra Claims	Fee from below	Fee Paid	Total Claims	0	-20**	= 0	= 0	Independent Claims	0	-3**	= 0	= 0	Multiple Dependent	0		X 0	= 0																																																																																																																																																																												
		Extra Claims	Fee from below	Fee Paid																																																																																																																																																																																																			
Total Claims	0	-20**	= 0	= 0																																																																																																																																																																																																			
Independent Claims	0	-3**	= 0	= 0																																																																																																																																																																																																			
Multiple Dependent	0		X 0	= 0																																																																																																																																																																																																			
<table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th colspan="2"></th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>103</td> <td>18</td> <td>203</td> <td>9</td> <td colspan="2">Claims in excess of 20</td> </tr> <tr> <td>102</td> <td>80</td> <td>202</td> <td>40</td> <td colspan="2">Independent claims in excess of 3</td> </tr> <tr> <td>104</td> <td>270</td> <td>204</td> <td>135</td> <td colspan="2">Multiple dependent claim, if not paid</td> </tr> <tr> <td>109</td> <td>80</td> <td>209</td> <td>40</td> <td colspan="2">** Reissue independent claims over original patent</td> </tr> <tr> <td>110</td> <td>18</td> <td>210</td> <td>9</td> <td colspan="2">** Reissue claims in excess of 20 and over original patent</td> </tr> </tbody> </table>				Large Entity	Small Entity			Fee Code	Fee (\$)	Fee Code	Fee (\$)	103	18	203	9	Claims in excess of 20		102	80	202	40	Independent claims in excess of 3		104	270	204	135	Multiple dependent claim, if not paid		109	80	209	40	** Reissue independent claims over original patent		110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																															
Large Entity	Small Entity																																																																																																																																																																																																						
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																																				
103	18	203	9	Claims in excess of 20																																																																																																																																																																																																			
102	80	202	40	Independent claims in excess of 3																																																																																																																																																																																																			
104	270	204	135	Multiple dependent claim, if not paid																																																																																																																																																																																																			
109	80	209	40	** Reissue independent claims over original patent																																																																																																																																																																																																			
110	18	210	9	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																																																			
SUBTOTAL (2) (\$ 0)																																																																																																																																																																																																							
** or number previously paid, if greater; For Reissues, see above																																																																																																																																																																																																							

SUBMITTED BY						Complete if applicable
Name (Print/Type)	Byron S. Kuzara	Registration No. Attorney/Agent)	P-51,255	Telephone	503-279-6330	
Signature	<i>Byron S. K.</i>			Date	January 16, 2002	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.